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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/058,688	01/28/2002	Katsumi Kimura	450100-03376.1	4070	
20999	7590 04.01/2003				
FROMMER LAWRENCE & HAUG			LXAMINER		
745 FIFTH AV NEW YORK,	VENUE- 10TH FL. Ny -10151	KOVAL, MELISSA J			
			ART UNIT	PAPER NUMBER	
			2851		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N	No.	Applicant(s)					
		10/058,688		KIMURA ET AL.					
	Office Action Summary	Examiner		Art Unit					
		Melissa J Kov	al	2851					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address									
Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1 136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status 1)□ R	esponsive to communication(s) filed on								
			n-final						
<i>,</i> —									
	osed in accordance with the practice under								
4)⊡ Cla	aim(s) 1.55 is/are pending in the application	n.							
4a) Of the above claim(s) is/are withdrawn from consideration.									
5) Claim(s) is/are allowed.									
6)□ Cla	6)☐ Claim(s) is/are rejected.								
7)□ Cla	aim(s) is/are objected to.								
•	aim(s) <u>1-55</u> are subject to restriction and/or	election requir	ement.						
Application	•								
<i>'</i>	e specification is objected to by the Examine			minor					
	e drawing(s) filed on is/are: a) acce opplicant may not request that any objection to the								
	e proposed drawing correction filed on								
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) ☐ All b) ☐ Some * c) ☐ None of:									
1.[1. Certified copies of the priority documents have been received.								
2.[2. Certified copies of the priority documents have been received in Application No								
 Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
,	The translation of the foreign language promoved language promoved the foreign language promoved the foreign language promoved language promoved the foreign language promoved langu								
Attachment(s)		, , , , , ,							
2) Notice of	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948) on Disclosure Statement(s) (PTO-1449) Paper No(s)	5)		y (PTO-413) Paper No(s) Patent Application (PTO-152)	- ·				

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)

Application/Control Number: 10/058,688

Art Unit: 2851

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

- 1. Embodiment 1, Figures 1-3.
- II. Embodiment 2, Figure 4.
- III. Embodiment 3, Figures 5 and 6.
- IV. Embodiment 4, Figures 7 and 8.
- V. Embodiment 5, Figures 9-14.
- VI. Embodiment 6, Figures 15-20.
- VII. Embodiment 7, Figure 21.
- VIII. Embodiment 8, Figures 22 and 23.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there is no claim that is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include

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all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melissa J Koval whose telephone number is (703) 308-4801. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Russell Adams can be reached on Monday through Thursday at (703) 308-2847. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3431 for regular communications and (703) 308-7382 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

RUSSELL ADAMS SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800

MJK March 26, 2003